

CLAIMS:

1. A pillar sink mixer having a hand spray, in which a hot and cold valves are supported on respective pillars, the pillars being joined by a bridge having a mixing chamber and supporting a faucet nozzle,
wherein a water passage from the mixing chamber to the spray extends through one of the pillars.
2. A pillar sink mixer comprising:
a hot faucet pillar and a cold faucet pillar in a spaced-apart relationship, each faucet pillar including a water valve housing, situated above a mounting surface;
a mixing chamber in a bridge situated above said mounting surface between said water valve housings, the mixing chamber having a first inlet in fluid communication with said water valve housing of said hot faucet pillar by a first conduit, a second inlet in fluid communication with said water valve housing of said cold faucet pillar by a second conduit, and two outlets, a first outlet in fluid communication with a faucet nozzle and a second outlet in fluid communication with a hand spray device;
wherein said hand spray device is in fluid communication with said second outlet of said mixer chamber through a hand spray outlet passage a portion of which is housed in at least one of said bridge and a faucet pillar.
3. A pillar sink mixer as claimed in claim 2, wherein said mixing chamber includes a diverter valve, arranged to divert the flow of mixed water from said first outlet of said mixing chamber to said second outlet of said mixing chamber, said second outlet being in fluid communication with said hand spray device, when said hand spray device is operated to discharge water therefrom.

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4. A pillar sink mixer comprising:

a hot faucet pillar and a cold faucet pillar joined by a bridge situated, in use, above a mounting surface,

a diverter valve in the bridge and having outlets in fluid communication with a faucet nozzle mounted on the bridge and with a hand spray;

wherein a part of a passage providing fluid communication between the diverter valve and the hand spray is situated within one of said faucet pillars.